

TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Yellow 74 UN8223

Identification

Chem Group:	Mono Azo
C.I. No.:	11741
CAS No.:	6358-31-2
EC NO.:	228-768-4
Counter Type:	Hansa Yellow 5GO

Product Description

Pigment Yellow 74 UN8223 is a reddish yellow pigment with high hiding power and good resistance, can replace chrome yellow



Full shade



Reduction 1:10

Application

Recommended for	Road-marking paint, Industrial paints, water-based decorative paints
Suggested for	Solvent-based decorative paints

Physical Data

Appearance	Yellow Powder	Oil absorption(ml/100g)	30-50
Density(g/cm ³)	1.5	Water soluble matter(%)	≤1.5
Moisture(%)	≤2.0	Electric Conductivity(us/cm)	≤600
pH-value	6.0-7.5		

Fastness Data

Water	4-5	Butyl Acetate	4
Acid	5	Benzene	4
Alkali	5	Ketone	4
Oil	4	Ethyl Alcohol	5
Heat Stability(°C)	140	Light Fastness	6-7

Note:

The above information is provided as guidelines only. It is important that the customers evaluate any product in their own resin system to determine suitability.

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